<u>PATENT</u>

Attorney Docket No.: HELLO-00300

AMENDMENTS

Please amend the claims as follows:

- 1. (Amended) A telecommunications interface system that automatically configures an accessory having a predetermined number of electrical accessory contacts to appropriately interface with a telephone base unit having a plurality of electrical contacts, including two electrical output contacts, wherein the interface system is configured for coupling the output contacts to a predetermined number of accessory contacts, the interface comprising:
 - a. an interface port having the predetermined number of accessory contacts,
 wherein the port receives an input signal from the output contacts on two of the accessory contacts;
 - b. a signal processing circuit having two signal inputs coupled for receiving the input signal from the interface circuit; and
 - c. a directing circuit coupled between the interface port and the signal processing circuit for [automatically] electrically coupling the output contacts to the signal inputs wherein the output contacts are automatically selected from the plurality of electrical contacts according to a sensed signal received from the telephone base.
- (Amended) The telecommunications interface system according to claim [1] 41 wherein the [base unit] plurality of electrical contacts further comprises two electrical input contacts, wherein the interface system is configured for coupling the input contacts to a predetermined pair of the accessory contacts,
 - a. the signal processing circuit further comprising two signal outputs coupled for providing an output signal;
 - b. the interface port further comprising means for receiving the output signal from the signal contacts on two of the accessory contacts; and

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the directing circuit further comprising means for electrically coupling the signal outputs to the input contacts.

Please add the following new claim:

2 M. (New) The telecommunications interface system according to claim 1 wherein the sensed signal is a dial tone signal.